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**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

Application Number
EP 01 91 7750

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
Y	EP 0 869 275 A (CATERPILLAR INC) 7 October 1998 (1998-10-07) * column 2, line 56 - column 3, line 46; figures * ---	1-8	F02D23/00 F02D21/08 F02B37/00 F02B37/12 F02M25/07 F02D35/00 F02B47/08
Y	EP 0 653 559 A (CUMMINS ENGINE CO INC) 17 May 1995 (1995-05-17) * page 2; figure 1 * ---	1-8	
Y	PATENT ABSTRACTS OF JAPAN vol. 017, no. 423 (M-1458), 6 August 1993 (1993-08-06) & JP 05 086990 A (MAZDA MOTOR CORP), 6 April 1993 (1993-04-06) * abstract * ---	1-8	
Y	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 11, 29 November 1996 (1996-11-29) & JP 08 177597 A (MAZDA MOTOR CORP), 9 July 1996 (1996-07-09) * abstract * ---	1-8	
A	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 11, 26 December 1995 (1995-12-26) & JP 07 208274 A (HINO MOTORS LTD), 8 August 1995 (1995-08-08) * abstract * -----	1, 5	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search MUNICH		Date of completion of the search 18 June 2003	Examiner Vedoato, L
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document	

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EPO FORM 1503 03.82 (P04C04)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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18-06-2003

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